Attorney Docket No: 20.2732



NO

(Number) (Country)

(Number) (Country)

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

Wa below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| SUBSURFACE RADIATION PHENOMENA DETE SENSITIVE DETECTORS the specification of which [] is attached hereto. | CHONW | ATH COM | IBINED AND AZIN | RECEIVED REB-2 2004 FEB-2 2004 |
|---|---------------------------------------|--|---|--|
| the specification of which | | | | RECEIVED FEB-2 2004 FEB-2 2004 |
| [] is attached hereto. | | | | 2004 ED |
| [X] was filed on March 5, 2002 | | | | 280 |
| as Application Serial Number 10/ 091, 2 | 51 | | #. | - O |
| or PCT International Application Number | | | | |
| and was amended on (if applicable) | | | | |
| I hereby state that I have reviewed and understand including the claims, as amended by any amendment | I the cont ent referr | ents of the | e above-identified ve. | specification, |
| I acknowledge the duty to disclose information which accordance with Title 37, Code of Federal Regulation | ch is mat ions, Sec | erial to th tion 1.56 | e examination of th | nis application in |
| I hereby claim foreign priority benefits under Title 3 application(s) for patent or inventor's certificate, or designated at least one country other than the Unit identified below any foreign application for patent of application having a filing date before that of the application for patent of the application having a filing date before that of the application is application for patents. | 365(a) of ted States or invento | f any PCT s of Amer r's certific | international applica, listed below ar ate or of any PCT | ication which nd have also international |
| Prior Foreign Application(s) | | | | Priority |
| Claimed | 1 | 1 | 1 . | [] YES [] |
| NO (Number) (Country) | D/ | M/ _/ | YR FILED | []YES [] |

D/

D/

M/

M/

YR FILED

YR FILED

[] YES []

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

| <u>60/280,188</u> | <u>03/30/2001</u> | | | |
|-------------------|-------------------|--|--|--|
| Application No. | Filing Date | | | |
| Application No. | Filing Date | | | |

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| Application Serial No. | Filing Date | Status-patented, pending, abandoned | | |
|---------------------------|----------------|-------------------------------------|--|--|
| Application Serial No. | Filing Date | Status-patented, pending, abandoned | | |

As a named inventor, I hereby appoint the following attorney(s) and/or agents(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: John J. Ryberg, #31,134; Brigitte L. Jeffery, #38,925; Victor H. Segura, #44,329; J. L. (Jennie) Salazar, #45,065; and Kevin McEnaney, #46,258. I hereby request that all correspondence, notices, official letters and other communication be directed to Schlumberger Technology Corporation, ATTN: IP Counsel, P. O. BOX 2175, Houston, Texas 77252-2175; and that all telephone calls be directed to: Victor H. Segura, at (281) 285-4562, Schlumberger Oilfield Services, P. O. BOX 2175, Houston, Texas 77252-2175. Our Customer Service No. is 23718.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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